# 1/ Suppl.

PATENT 2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Jilka, et al.

SERIAL NO

09/590,558

FILED

June 9, 2000

TITLE

NOVEL PLANT PROMOTER SEQUENCES AND METHODS OF USE

FOR SAME

Grp./A.U.

1635

Examiner

Epps, J.

Docket No.

P04532US0

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(c))

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This information disclosure statement is being filed *before* the mailing date of either a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first.

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

Applicants elect the option to pay the fee set forth in 37 C.F.R. sec 1.17(p) for submission of an information disclosure statement under § 1.97(c). A check in the amount of \$240.00 is enclosed. Applicants were trying to obtain copies of priority documents and request that the fee be waived.

## **CERTIFICATE OF MAILING**

I hereby certify that the above correspondence was mailed to the Assistant Commissioner for Patents, Washington, D.C. 20231, as First Class mail, postage prepaid, this 20th day of September, 2001.

Heidi S Nebel

Authorization is hereby made to charge any additional fees required by this paper or credit any overpayment to Deposit Account 26-0084. A duplicate of this paper is attached.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted

Heidi S. Nebel, Reg. No. 37,719

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Attorneys of Record

- pw -

PATENT P04532US0

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

JILKA, Joseph M. et al. ART UNIT:

1645

FILED:

SERIAL NO: 09/590,558 June 9, 2000

TITLE:

NOVEL PLANT PROMOTER SEQUENCES AND METHODS OF USE

FOR SAME.

#### INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Box No Fee Washington, D.C. 20231

Dear Sir:

Attached is Form PTO-1449 listing the relevant art known to the applicant herein. Copies of the listed references are enclosed. The Examiner is requested to consider the references and make them of record.

Respectfully submitted,

di S. Nebel, Reg. No. 37,719 ZARLEY, MCKEE, THOMTE, VOORHEES

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- kel -

#### CERTIFICATE OF MAILING

I hereby certify that this document and the documents referred to as enclosed therein are being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for day of October, Patents, Box No Fee, Washington, D.C. 20231, on this 2000.



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U.S. Patent	and Trademark O	ffice					
Substitute f	or form 1449A/PT(	)			Complete if Known		25.
SUF	PLEMENTA	۸L		Application Number	09/590,558		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 9, 2000		
				First Named Inventor	JILKA, Joseph M.	•	学院
				Group Art Unit	1635		
(Use as many sheets as necessary)			cessary)	Examiner Name	Epps, J.	11	
Sheet	1	of	2	Attorney Docket Number	P04532US0		

				U.S. PATENT DOCUMENT	rs					
Examiner Initials *	Cite No.1	U.S. Patent Document Kind Code 2 NUMBER if known)		U.S. Patent Document  Kind Code 2  NUMBER if known)		U.S. Patent Document Kind Code 2 NUMBER if known)		Name of Patentae or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				FOR	IGN PATENT DOCUMEN	TS		
Examiner Initials *	Cite No. <sup>5</sup>	Office	Foreign Patent Document  Kind Code 5  Office 3 Number 4 (if known)		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т•	
		EPO	99307158.8		Monsanto	09/09/1999		
		wo	01/18220		Monsanto PLC	03/15/2001		

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.





OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)
Form PTO/SB/08B (08-00)

U.S. Patent and Trademark Office

Substitute	for form 1449A/PTC	0			Complete if Known
}	•			Applicati n Number	09/590,558
INFO	RMATION E	DISC	LOSURE	Filing Date	June 9, 2000
	TEMENT BY			First Named Inventor	Jilka, Joseph M.
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(Use as many sheets as necessary)				Examiner Name	Epps, J.
Sheet	2	of	2	Attorney Docket Number	P04532US0

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Geneschik, P., et al., "Structure and promoter activity of a stress and developmentally regulated	1
	<del> </del>	polyubiquitin-encoding gene of Nicotiana tabacum", Gene, 148:195-202 (1994)	
		Kawalleck, P., et al., "Polyubiquitin gene expression and structural properties of the ubi4-2 gene in Petroselinum crispum", Plant Molecular Biology, 21:673-684 (1993)	
		Liu, L., et al., "Chaacterization, chromosomal mapping, and expression of different polyubiquitin genes in tissues from control and heat-shocked maize seedlings", <u>Biochem. Cell Biol.</u> , 73:19-30 (1995). Printed in Canada	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



Section 2. F rm PTO - 1449 (Modified)			ŭ
	ATTY. DOCKET NO.	SERIAL NO.	11
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE			٠,
(Modified) PATENT AND TRADEMARK OFFICE	P04532US0	09/590,558	
INFORMATION DISCLOSURE	APPLICANT		
STATEMENT BY APPLICANT	JILKA, Joseph M. et al.		
(Use several sheets if necessary)	FILING DATE	GROUP	
(37 CFR 1.98(b))	June 9, 2000	1645	

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,054,574	04/25/00	QUAIL ET AL.	536	24.1	06/09/98
	5,510,474	04/23/96	QUAIL ET AL.	536	24.1	08/25/94

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLI- COUNTRY OR CATION PATENT OFFICE DATE		CLASS	SUBCLASS	TRANSLATION YES NO	
EP 0 342 926 A2	11/23/89	EUROPEAN PATENT OFFICE	C12 N	15/20	х	
			<u> </u>	<u> </u>	<u> </u>	<u> </u>

# OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)

	LOPES, Mauricio A. et al. "Synthesis of an Unusual α-Zein Protein is Correlated With the Phenotypic Effects of the <i>Foury2</i> Mutation in Maize", <u>Mol. Gen. Genet</u> , 1994, Vol. 245, pp. 537-547.
	COLEMAN, Craig E. et al., "Expression of a Mutant α-Zein Creates the Foury2 Phenotype in Transgenic Maize", National Academy of Sciences, 1997, Vol. 94, pp. 7094-7097.
EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.